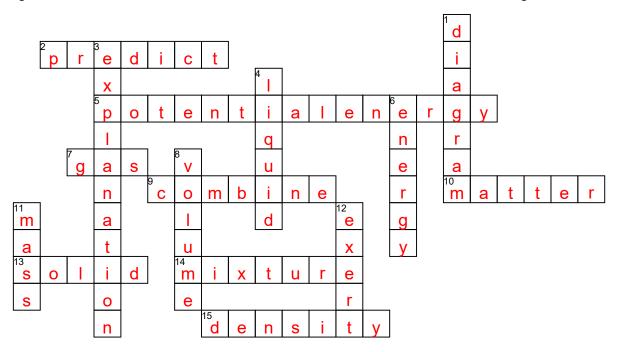
## 3rd Grade Science Vocabualry Crossword Puzzle 4

1. Using the Across and Down clues, write the correct words in the numbered grid below.



## **ACROSS**

- 2. State an expected result.
- 5. Stored energy within an object that has the ability to move.
- 7. Material that is not a liquid or a solid and has no shape.
- 9. To mix together.
- 10. Anything that has mass and takes up space.
- 13. Material that has a definite shape.
- 14. A combination of two or more substances.
- 15. How tightly packed something is.

## **DOWN**

- 1. A drawing that explains something.
- 3. A statement that makes something clear.
- 4. Material that can flow and drip and takes the form of the container it is in.
- 6. What is needed to do work or cause change.
- 8. The amount of space an object takes up.
- 11. A measure of the amount of matter in an object.
- 12. To put forth or into use with great energy.

liquid	exert
diagram	gas
mass	solid
mixture	volume
density	explanation

potential energy combine matter predict energy